Manhole Inspection Summary M			Manho	ole # S35G0	3_020l	ИΗ
Printed On: 12/1	7/2008			Pa	ige 1	of 4
Inspection	☐ Is Incomplete Ratin	g: 3) Fair				
Record Plat: 35	i GG Node: 020 Statu	s: Found		Insp Date: 3/1	4/07 12:1	0 PM
Incomplete Cor	nments			Crew: JS, AB		
			Ins	pector: Smutek,	J	
				Firm: REI		
Location	Address: 1500 OLIVER ST		Cross	Street: BARCLA	Y ST	
Manhole	Type: Inline Locatio	n: Sidewalk	Groun	d Conditions: Dry	1	
	Prev. Rehab Weathe	er: Dry	Subject	t To Ponding: No	ne	
Comments	The I6 is full of roots.					
Cover	Shape: Circular	Diameter: 24 (in	,	(in.) Dist A/B Gr		(in.)
Droportion	3 1 3	Condition: Sound		er Material: Cast	iron	
Properties:			Water Tight In:	sert ————————————————————————————————————		
Frame	Offset: 3 (in.) Cond	ition: 🗸 Sound	Cracked	Leaks		
Chimney / Fra	me Adjustment	Material: Brick		☐ Parged H	Height: 3	(in.)
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☐ None	cks Mortar	Roots V	Vall		
Corbel	Material: Brick	☐ Parged	Type: Conc	entric/Eccentric		
Condition:	on: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parged				
Shape:	Circular Diameter:	46 (in.) Length:	52 (in.)			
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☐ None ☐ Joint ☐ Cr	acks	Roots	∕ Wall		
Bench	Exists Material: Brick		Parged 🔽	Debris (not Cond	dition rela	ted)
Condition:	✓ Sound ☐ Cracked ☐ I	Root Intrusion [Deteriorated	Leaks	Debris	
Channel	Material: Brick	☐ Parged	☐ Debris (no	ot Condition relate	ed)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft.	Azimuth:		
Condition:	☐ Sound ☐ Cracked ☐ I	Root Intrusion [Deteriorated	☐ Leaks ✓	Debris	
Steps	Count: 5 Missing: 0	Corroded				
Surcharge	✓ Evidence Of Surcharge	Depth: 1.5 (ft.)	Active Sur	charge Present		

Manhole Inspection Summary

Manhole # S35GG_020MH

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Location View

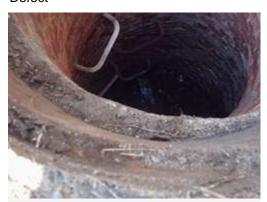


Defect



Corroded steps.

Defect



Frame offset. Adjustment infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris

Defect



Barrel infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease Silt Depth: (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Ang	Drop: None	
Pipe Material: Cla	y ☐ Pipe Lined	'
Invert Depth: 8.89		
Deposits: 🗸 Non	e	
Silt Depth:	(in.) Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection

Manhole Inspection Summary

Manhole # S35GG_020MH

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6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	Lined	
Invert Depth: 8.72 (ft.) Flow Characteristic		
Deposits: 🗌 None 🔲 Mud 🔲 Sludge 🔽		
Silt Depth: 3 (in.) Deposits Extent	: Heavy	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond	: Unknown	Possible Illicit Connection